

32692

Customer Number

Patent
Case No.: 59536US014

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor: HAGEN, NATHAN K.

Application No.: 10/597499

Confirmation No.: 1935

Filed: April 1, 2005

Title: FILLING MATERIALS

INFORMATION DISCLOSURE STATEMENT

Mail Stop: Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR §§ 1.56, 1.97, and 1.98, enclosed is a completed Form PTO-1449, citing references submitted for consideration by the Examiner. It is respectfully requested that the Examiner initial and return the enclosed Form PTO-1449 to indicate that each reference has been considered.

Copies of any cited foreign patents, foreign publications, non-patent literature documents, and any pending U.S. applications filed before June 30, 2003, are enclosed. Copies of any pending U.S. applications filed after June 30, 2003 that can be accessed on the USPTO's IFW system are not enclosed as per USPTO Waiver dated September 21, 2004. Copies of any U.S. patents and published U.S. patent applications are not enclosed.

If a first Office Action on the merits has been mailed prior to the mailing date of this document, please charge the fee for consideration of an Information Disclosure Statement set forth in 37 CFR § 1.17(p).

Fees:

☐ Please charge the fee provided in 37 CFR § 1.17(p) to Deposit Account No. 13-3723.
One copy of this sheet marked duplicate is also enclosed.

☐ Any required fee will be paid at the time of EFS-Web submission.

☒ It is believed that no fee is due; however, in the event a fee is required, please charge the fee to Deposit Account No. 13-3723.

Respectfully submitted,

December 22, 2006
Date

By: 

John A. Burtis, Reg. No.: 39,924
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Office of Intellectual Property Counsel
3M Innovative Properties Company
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Substitute for form 1449A/PTO (modified) INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary) Page 1 of 2	Application Number	10/597499
	Filing Date	April 1, 2005
	First Named Inventor	Hagen, Nathan K.
	Confirmation Number	1935
	Attorney Case Number	59536US014

U.S. Patent Documents					
Exam. Init.*	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Doc. Number-(Kind Code if Known)			
	A1	US- 3,879,575	04-22-1975	Dobbin et al.	
	A2	US- 4,176,240	11-27-1979	Sabia	
	A3	US- 4,324,453	04-13-1982	Patel	
	A4	US- 4,351,913	09-28-1982	Patel	
	A5	US- 4,464,013	08-07-1984	Sabia	
	A6	US- 4,757,100	07-12-1988	Wichelhaus et al.	
	A7	US- 4,798,853	01-17-1989	Handlin, Jr.	
	A8	US- 5,262,468	11-16-1993	Chen	
	A9	US- 5,657,410	08-12-1997	Fehn et al.	
	A10	US- 6,374,023	04-16-2002	Parris	
	A11	US-			

Foreign Patent Documents						
Exam. Init.*	Cite No.	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Ctry. Code	Number-KindCode (if known)			
	B1	EP	EP 0 067 009 B1	12-15-1982		
	B2	EP	EP 0 067 009 B1	08-07-1985		
	B3	EP	EP 1 197 971 A1	04-17-2002		
	B4	WO	WO 93/05113	03-18-1993		
	B5	WO	WO 01/74480 A1	10-11-2001		
	B6					

OTHER DOCUMENTS				
Exam. Init.*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published		
	C1	Reference: <u>Encyclopedia of Polymer Science and Engineering</u> , Volume 7, John Wiley and sons, (1987), p. 57,.		
	C2	Standard: ASTM D-127, <i>Standard Test Method for Drop Melting Point of Petroleum Wax, Including Petrolatum</i> ¹ , (2005), pp. 100-101.		
	C3	Standard: ASTM D-3236, <i>Standard Test Method for Apparent viscosity of Hot Melt Adhesives and Coating Materials</i> ¹ , (2004), pp. 24-31.		

*Examiner:	Date Considered:
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

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Exam. Init.*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	Translation (Check if yes)
	C4	Standard: ASTM D-2501, <i>Standard Test Method for Calculation of viscosity-Gravity Constant (VGC) of Petroleum Oils</i> ¹ , (2005), pp. 911-913.	
	C5	Standard: ASTM D-150, <i>Standard Test Methods for AC Loss Characteristics and Permittivity (Dielectric Constant) of Solid Electrical Insulation</i> ¹ , (2004), pp. 27-46.	
	C6	Standard: ASTM D-257, <i>Standard Test Methods for DC Resistance or Conductance of Insulating Materials</i> ¹ , (2005), pp. 107-124.	
	C7		

*Examiner:	Date Considered:
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